

Title: COVALENTLY ATTACHED COLLAGEN VI  
FOR CELL ATTACHMENT AND  
PROLIFERATION  
Richard David GUARINO et al.  
7767-183015

Hep G2 Cells with Covalently Attached Various ECM Proteins  
Growth in Serum Free BDT Medium 1 Over Time

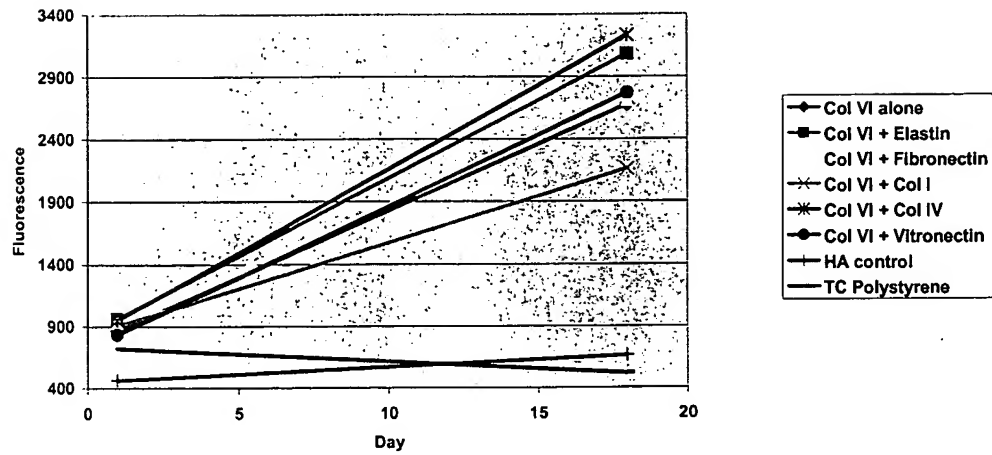
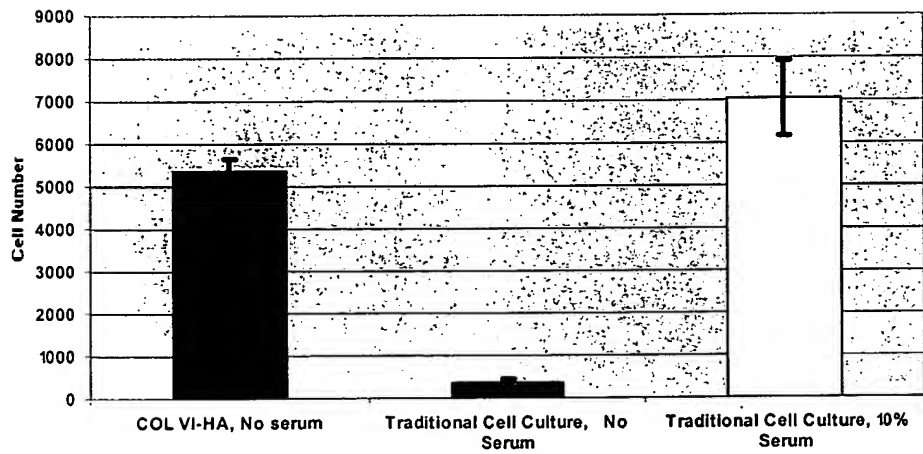


Figure 1

Figure 2

Hep G2 Cells Cells on Covalently linked Col VI in Serum Free Media  
Shows Superior or Comparable Growth to Standard Tissue Culture Methods



Title: COVALENTLY ATTACHED COLLAGEN VI  
FOR CELL ATTACHMENT AND  
PROLIFERATION  
Richard David GUARINO et al.  
7767-183015

Rat Epithelial Stem Cells with Covalently Attached Col VI with other ECM Proteins  
Growth in Serum Free BDT Medium 1 Over Time

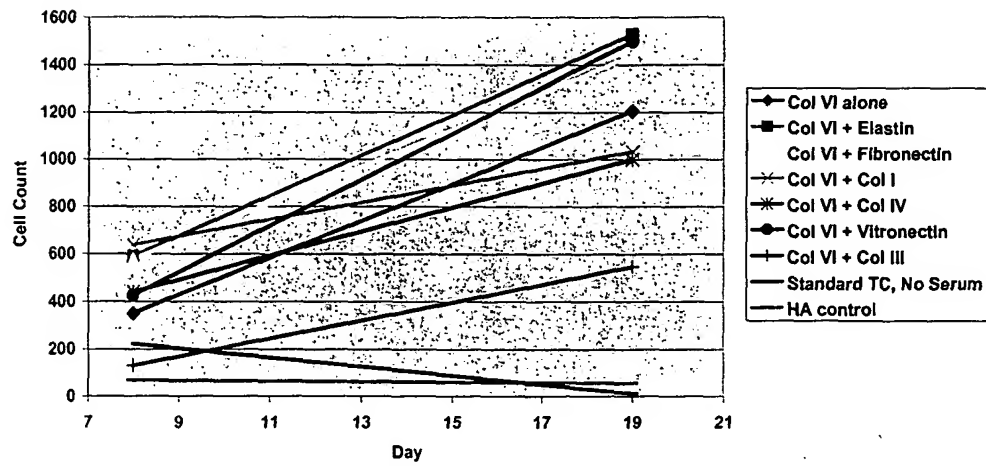
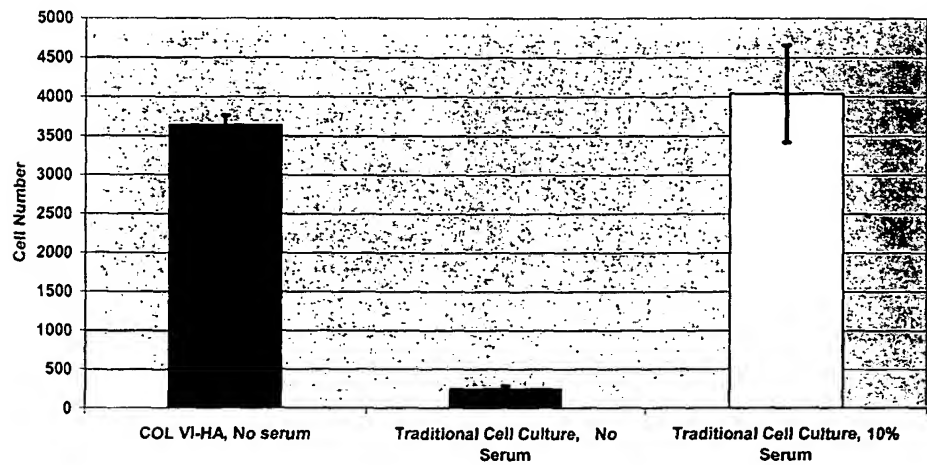


Figure 3

Figure 4

Rat Epithelial Stem Cells on Covalently linked Col VI in Serum Free media  
Shows equal or superior growth to Standard Tissue Culture Methods



Title: COVALENTLY ATTACHED COLLAGEN VI  
FOR CELL ATTACHMENT AND  
PROLIFERATION  
Richard David GUARINO et al.  
7767-183015

Figure 5

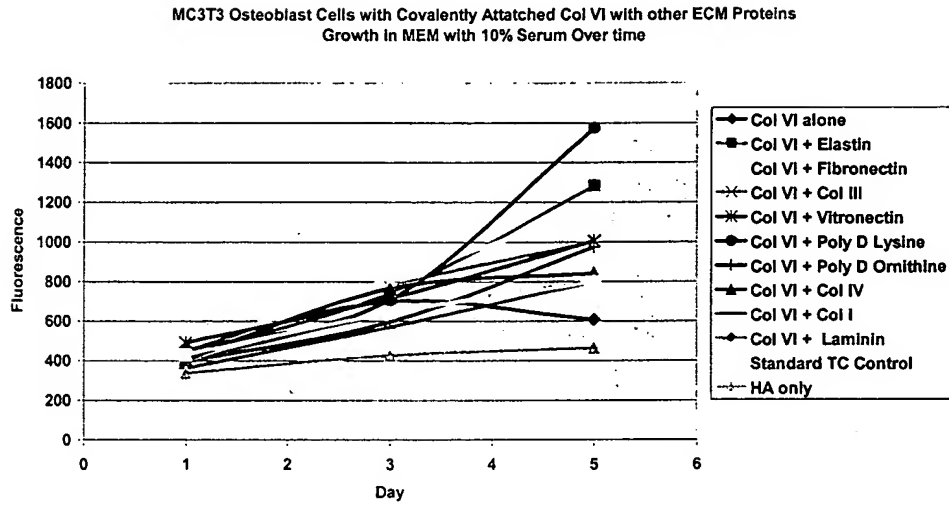


Figure 6

